Notice of Allowability	Application No.	Applicant(s)
	10/058,418	GRALEY, JOHN STANSFIELD
	Examiner	Art Unit
	Matthew Haney	2613
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1	S IS (OR REMAINS) CLOSED in -85) or other appropriate common T RIGHTS. This application is a	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to		
2. The allowed claim(s) is/are <u>1-17</u> .		
3. The drawings filed on 30 January 2002 are accepted by	y the Examiner.	
4. Acknowledgment is made of a claim for foreign priorit a) All b) Some* c) None of the: 1. Certified copies of the priority documents it 2. Certified copies of the priority documents it 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DA' noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be si INFORMAL PATENT APPLICATION (PTO-152) which 6. CORRECTED DRAWINGS (as "replacement sheets") (a) including changes required by the Notice of Drafts 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Exami Paper No./Mail Date Identifying indicia such as the application number (see 37 Cl each sheet. Replacement sheet(s) should be labeled as such 7. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREME	nave been received. nave been received in Application of documents have been received. TE" of this communication to file DNMENT of this application. Submitted. Note the attached EX gives reason(s) why the oath of must be submitted. person's Patent Drawing Review. ner's Amendment / Comment of the in the header according to 37 CI eposit of BIOLOGICAL MAT	on No Indicate the distribution of the drawings in the front (not the back) of FR 1.121(d). Indicate the distribution of the drawings in the front (not the back) of FR 1.121(d). ERIAL must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-94) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/5 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Depo of Biological Material	48) 6. ☐ Interview S Paper No. SB/08), 7. ☐ Examiner's sit 8. ☒ Examiner's 9. ☐ Other	offormal Patent Application (PTO-152) Summary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowance CHRIS KELLEY SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600

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DETAILED ACTION

Allowable Subject Matter

1. As allowable subject matter has been indicated, applicant's reply must either comply with all formal requirements or specifically traverse each requirement not complied with. See 37 CFR 1.111(b) and MPEP § 707.07(a).

- ·2. Claims 1-17 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: The examiner was unable to find prior art that showed the limitations discussed in the claims, specifically, a data processor which applied the filtering to the data word and the data word then containing the filtered data sample and the modified logical data item and then comparing the modified logical data with a predetermined criteria. The examiner considered the art in his own search as well as the art by applicant.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew Haney whose telephone number is 703-305-

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4915. The examiner can normally be reached on M-Th (5:30-3:00), Every Other Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Kelley can be reached on 703-305-4856. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Matthew Haney Examiner Art Unit 2613

mjh

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